

Resource Summary Report

Generated by NIF on Jul 28, 2026

APC anti-mouse CD152

RRID:AB_2087653

Type: Antibody

Proper Citation

BioLegend Cat# 106310, RRID:AB_2087653

Antibody Information

URL: http://antibodyregistry.org/AB_2087653

Proper Citation: BioLegend Cat# 106310, RRID:AB_2087653

Target Antigen: CD152

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC anti-mouse CD152

Description: This monoclonal targets CD152

Target Organism: mouse

Clone ID: Clone UC10-4B9

Antibody ID: AB_2087653

Vendor: BioLegend

Catalog Number: 106310

Alternative Catalog Numbers: 106309

Record Creation Time: 20250820T032733+0000

Record Last Update: 20250820T161828+0000

Ratings and Alerts

No rating or validation information has been found for APC anti-mouse CD152.

No alerts have been found for APC anti-mouse CD152.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 17 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Huang L, et al. (2025) Interferon-driven CAF reprogramming augments immunogenic response to neoadjuvant radiotherapy in colorectal cancer. *Cell reports. Medicine*, 6(8), 102251.

Huang H, et al. (2025) Biomimetic nanoimmunotherapy boosts spatiotemporal PANoptosis and reshapes desmoplastic tumor microenvironment. *Cell reports. Medicine*, 6(9), 102312.

Vasudev A, et al. (2025) Coordinated changes in stromal and hematopoietic cells that define the perinatal to juvenile transition in the mouse thymus. *Cell reports*, 44(12), 116677.

Benmebarek MR, et al. (2025) Anti-vascular endothelial growth factor treatment potentiates immune checkpoint blockade through a BAFF- and IL-12-dependent reprogramming of the TME. *Immunity*, 58(4), 926.

Rao Y, et al. (2024) The diversity of inhibitory receptor co-expression patterns of exhausted CD8+ T cells in oropharyngeal carcinoma. *iScience*, 27(5), 109668.

Graham JB, et al. (2024) Unique immune profiles in collaborative cross mice linked to survival and viral clearance upon infection. *iScience*, 27(3), 109103.

Ma R, et al. (2024) Vimentin modulates regulatory T cell receptor-ligand interactions at distal pole complex, leading to dysregulated host response to viral pneumonia. *Cell reports*, 43(12), 115056.

Wang H, et al. (2024) Clonal hematopoiesis driven by mutated DNMT3A promotes inflammatory bone loss. *Cell*, 187(14), 3690.

Gong M, et al. (2023) Transcriptional and metabolic programs promote the expansion of follicular helper T cells in lupus-prone mice. *iScience*, 26(5), 106774.

Severance AL, et al. (2022) Maternal-fetal conflict averted by progesterone- induced FOXP3+ regulatory T cells. *iScience*, 25(6), 104400.

Lu SX, et al. (2021) Pharmacologic modulation of RNA splicing enhances anti-tumor immunity. *Cell*, 184(15), 4032.

Wong HS, et al. (2021) A local regulatory T cell feedback circuit maintains immune homeostasis by pruning self-activated T cells. *Cell*, 184(15), 3981.

Koikawa K, et al. (2021) Targeting Pin1 renders pancreatic cancer eradicable by synergizing with immunochemotherapy. *Cell*, 184(18), 4753.

Zenke S, et al. (2020) Quorum Regulation via Nested Antagonistic Feedback Circuits Mediated by the Receptors CD28 and CTLA-4 Confers Robustness to T Cell Population Dynamics. *Immunity*, 52(2), 313.

Sadik A, et al. (2020) IL4I1 Is a Metabolic Immune Checkpoint that Activates the AHR and Promotes Tumor Progression. *Cell*, 182(5), 1252.

Kinder JM, et al. (2020) CD8+ T Cell Functional Exhaustion Overrides Pregnancy-Induced Fetal Antigen Alloimmunization. *Cell reports*, 31(12), 107784.

Hayatsu N, et al. (2017) Analyses of a Mutant Foxp3 Allele Reveal BATF as a Critical Transcription Factor in the Differentiation and Accumulation of Tissue Regulatory T Cells. *Immunity*, 47(2), 268.